

## Abstract

1. A pressure-medium operated spring-pressure brake.
- 2.1 A spring-pressure brake comprising a brake housing which has an outside body, and into which are integrated a disk-brake arrangement, an axially movable brake-piston arrangement and a pressure-spring system acting onto the brake-piston arrangement, is known.
- 2.2 According to the invention, the outside body is designed as a one-piece hollow body and extends over the entire axial length of the spring-pressure brake.
- 2.3 Used for hydraulic disk spring-pressure brakes.
3. Figure 1